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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

21005

7590

10/08/2004

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

EXAMINER

SAUCIER, SANDRA E

ART UNIT

www.uspto.gov

PAPER NUMBER

1651

DATE MAILED: 10/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET-NO.	CONFIRMATION NO.
09/534,092	03/23/2000	Walced H. Hassancin	2601.1001-009	9125

TITLE OF INVENTION: COMPOSITIONS, METHODS AND DEVICES FOR MAINTAINING AN ORGAN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$0	\$685	01/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a)	specifying a new of	orrespondence address	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the
				Fee(s) Transmittal. Tl	f mailing can only be used for his certificate cannot be used to	for any other accompanying
21005 7.	590 10/08/2004			have its own certification	ial paper, such as an assignme te of mailing or transmission.	mi or formal drawing, must
HAMILTON, BI	ROOK, SMITH & RI	EYNOLDS, P.O	7 .	Ce	ertificate of Mailing or Trans	mission
530 VIRGINIA RO	•	,		I hereby certify that t	his Fee(s) Transmittal is being with sufficient postage for fir ill Stop ISSUE FEE address	g deposited with the United
P.O. BOX 9133	-			addressed to the Ma	il Stop ISSUE FEE address	above, or being facsimile
CONCORD, MA	01742-9133			transmitted to the USI	PTO (703) 746-4000, on the d	late indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED INVE	NTOR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/534,092	03/23/2000		Walecd H. Hassan	cin	2601.1001-009	9125
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SAUCIER,	SANDRA E	1651		435-001200		
1. Change of correspondence	e address or indication of "F	ce Address" (37		the patent front page, l		,
CFR 1.363).		Camanandanan	(1) the names of or agents OR, alte	up to 3 registered pate	ent attorneys 1	
Address form PTO/SB/1	dence address (or Change of 22) attached.	Correspondence	,	2,	a member a 2	
"Fee Address" indica	tion (or "Fee Address" Indica	ntion form	registered attorne	single firm (having as y or agent) and the nar t attorneys or agents. It	nes of up to	
Number is required.	or more recent) attached. Us	e of a Customer	listed, no name w	ill be printed.	i no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	IE PATENT (print	or type)		· · · · · · · · · · · · · · · · · · ·
PLEASE NOTE: Unless		elow, no assignee da	ita will appear on	the patent. If an assig	nce is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	•			Y and STATE OR CC	OUNTRY)	
(-)		(-)	(,	
				•		
Please check the appropriate	e assignee category or catego	ries (will not be print	ted on the natent):	☐ Individual ☐ C	Corporation or other private gro	oup entity
4a. The following fec(s) are	<u> </u>	<u> </u>	Payment of Fee(s):			,
☐ Issue Fee		_	¬*	nount of the fee(s) is e	nclosed.	
Publication Fee (No s	small entity discount permitte	ed)	Payment by cred	it card. Form PTO-203	8 is attached.	
Advance Order - # o			The Director is	hereby authorized by	charge the required fee(s), or	credit any overpayment, to
		L	Deposit Account Nu	mber	(enclose an extra c	opy of this form).
	(from status indicated above		.	- 1 CMA	ALL ENTITY C 27 C	ED 1.37(-)(3)
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
NOTE: The Issue Fee and P	Publication Fee (if required) v	vill not be accepted f	rom anyone other	re-apply any previous han the applicant; a reg	sly paid issue fee to the applica gistered attorney or agent; or the	ition identified above. ne assignee or other party in
interest as shown by the rec	ords of the United States Pat	ent and Trademark O	office.		·	
Authorized Signature				Date		
					n No	
This collection of informati	on is required by 37 CFR 1.3	11. The information	is required to obtain	n or retain a benefit by	the public which is to file (and	by the USPTO to process)
an application. Confidential submitting the completed a	pplication form to the USPT	O. Time will vary de	epending upon the	individual case. Any c	minutes to complete, including comments on the amount of till Trademark Office, U.S. Dep.	me you require to complete
this form and/or suggestion Box 1450, Alexandria, Virg	s for reducing this burden, sl ginia 22313-1450. DO NOT	nould be sent to the C SEND FEES OR CC	Chief Information (OMPLETED FORM	Officer, U.S. Patent and IS TO THIS ADDRES	d Trademark Office, U.S. Dep. SS. SEND TO: Commissioner	artment of Commerce, P.O. for Patents, P.O. Box 1450.
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HAMILTON, BROOK, SMITH & REYNOLDS, P.C.		SAUCIER, S	SAUCIER, SANDRA E	
30 VIRGINIA ROA	AD		<u></u>	· ·
P.O. BOX 9133			ART UNIT	PAPER NUMBER
CONCORD, MA 01	742-9133		1651	,

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Walced H. Hassancin	2601.1001-009	9125
Y	EXAM	INER
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.		
	ART UNIT	PAPER NUMBER
	1651	
	Walced H. Hassancin	Walced H. Hassancin EXAM YNOLDS, P.C. SAUCIER, S ART UNIT

DATE MAILED: 10/08/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))..........\$685.00
By other than a small entity...........\$1,370.00
(b) Issue fee for issuing a design patent:
By a small entity (Sec. 1.27(a)).........\$245.00
By other than a small entity............\$490.00
(c) Issue fee for issuing a plant patent:
By a small entity (Sec. 1.27(a))..........\$330.00

By other than a small entity.....\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.